

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6148239".pn.	US-PGPUB; USPAT	OR	ON	2004/08/26 13:48
S2	15	"6148239".URPN.	USPAT	OR	ON	2004/08/26 14:07
S3	2	("5631825"   "5786114").PN.	USPAT	OR	ON	2004/08/26 14:10
S4	1657	700/1,31,121.ccls.	US-PGPUB; USPAT	OR	ON	2004/08/26 14:11
S5	836	700/1,31,121.ccls. and wafer	US-PGPUB; USPAT	OR	ON	2004/08/26 14:11
S6	67	(700/1,31,121.ccls. and wafer) and (feed-forward or feedforward or feed adj forward)	US-PGPUB; USPAT	OR	ON	2004/08/26 14:12
S7	43	((700/1,31,121.ccls. and wafer) and (feed-forward or feedforward or feed adj forward)) and recipe	US-PGPUB; USPAT	OR	ON	2004/08/26 14:12
S8	34	((((700/1,31,121.ccls. and wafer) and (feed-forward or feedforward or feed adj forward)) and recipe) and metrolog\$4	US-PGPUB; USPAT	OR	ON	2004/08/26 14:12
S9	32	(((((700/1,31,121.ccls. and wafer) and (feed-forward or feedforward or feed adj forward)) and recipe) and metrolog\$4) and model	US-PGPUB; USPAT	OR	ON	2004/08/26 14:12
S10	58	((700/1,31,121.ccls. and wafer) and (feed-forward or feedforward or feed adj forward)) and feedback	US-PGPUB; USPAT	OR	ON	2004/08/26 14:12
S11	30	(((((700/1,31,121.ccls. and wafer) and (feed-forward or feedforward or feed adj forward)) and recipe) and metrolog\$4) and model) and feedback	US-PGPUB; USPAT	OR	ON	2005/08/03 15:21
S12	5	("5444538"   "5798528"   "6486956"   "6530822"   "6587744").PN.	USPAT	OR	ON	2004/08/26 14:23
S13	0	"6701206".URPN.	USPAT	OR	ON	2004/08/26 14:23
S14	1	"6625497".URPN.	USPAT	OR	ON	2004/08/26 14:25
S15	21	("4447731"   "4911103"   "5109430"   "5171393"   "5452521"   "5653894"   "5913102"   "5926690"   "5944940"   "5963329"   "5980766"   "6004706"   "6007675"   "6027842"   "6033814"   "6054710"   "6143081"   "6148239"   "6178239"   "6225639"   "6245581").PN.	USPAT	OR	ON	2004/08/26 14:25
S16	1	"6556884".URPN.	USPAT	OR	ON	2004/08/26 14:27
S17	9	("5408405"   "5440493"   "5546312"   "5576629"   "5691895"   "5719796"   "5838595"   "5987398"   "6263255").PN.	USPAT	OR	ON	2004/08/26 14:27
S18	7	(US-6148239-\$ or US-6748280-\$ or US-6625497-\$ or US-6587744-\$ or US-5838595-\$).did. or (US-20030014145-\$ or US-20020165636-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/08/26 14:28
S19	3	((US-6148239-\$ or US-6748280-\$ or US-6625497-\$ or US-6587744-\$ or US-5838595-\$).did. or (US-20030014145-\$ or US-20020165636-\$).did.) and wafer with state	US-PGPUB; USPAT	OR	ON	2004/08/26 14:28
S20	7	(US-20020165636-\$ or US-20030014145-\$).did. or (US-5838595-\$ or US-6148239-\$ or US-6587744-\$ or US-6625497-\$ or US-6748280-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:52
S21	3	S20 and optical	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/02/15 13:59
S22	1	"20040267399"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/02/15 14:00
S23	4	optical adj digital adj profiling	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/02/15 14:01

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S24	367	critical adj dimension and sidewall adj angle	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/03 14:28
S25	7	(US-20020165636-\$ or US-20030014145-\$).did. or (US-5838595-\$ or US-6148239-\$ or US-6587744-\$ or US-6625497-\$ or US-6748280-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/06/15 10:21
S26	0	S25 and S24	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/15 10:27
S27	45	S24 and profiling	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/15 10:29
S28	7	S27 and recipe	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/15 10:29
S29	400	critical adj dimension and sidewall adj angle	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/03 14:28
S30	45	S29 and optical with profiling	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/03 14:28
S31	45	S30 and wafer	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/03 14:28
S32	8	S31 and recipe	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/03 14:44
S33	6	S31 and ((adjust or modify) with recipe)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/03 14:44
S34	9	(US-20020165636-\$ or US-20030014145-\$ or US-20030229880-\$ or US-20030229868-\$).did. or (US-5838595-\$ or US-6148239-\$ or US-6587744-\$ or US-6625497-\$ or US-6748280-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/08/03 15:20
S35	3	S34 and sidewall	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/03 15:21
S36	51	"700"/\$.ccls. and modify near3 recipe	US-PGPUB; USPAT	OR	ON	2005/08/03 15:22
S37	35	S36 and wafer	US-PGPUB; USPAT	OR	ON	2005/08/03 15:22
S38	6	S37 and (feed adj forward or feedforward)	US-PGPUB; USPAT	OR	ON	2005/08/03 15:22
S39	1	S38 and sidewall	US-PGPUB; USPAT	OR	ON	2005/08/03 15:30
S40	4	optical adj digital adj profiling and wafer and sidewall	US-PGPUB; USPAT	OR	ON	2005/08/03 15:32
S41	1	optical adj digital adj profiling with wafer	US-PGPUB; USPAT	OR	ON	2005/08/03 15:32
S42	1	metrology with wafer with sidewall	US-PGPUB; USPAT	OR	ON	2005/08/03 15:32
S43	1309	700/121.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/04 13:36
S44	213	S43 and metrology	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/04 13:36

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S45	97	S44 and wafer and predict\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/04 13:36
S46	17	S45 and model and sidewall	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/04 13:37
S47	17	S46 and critical adj dimension\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/04 13:37
S48	1	"20040267399"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/02 16:10
S49	13	(US-20030014145-\$ or US-20020165636-\$ or US-20030229880-\$ or US-20030229868-\$).did. or (US-6587744-\$ or US-6625497-\$ or US-6748280-\$ or US-6148239-\$ or US-6728591-\$ or US-5838595-\$ or US-6834213-\$ or US-6842661-\$ or US-6905895-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:36
S50	0	S49 and odp	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/02 16:13
S51	10	optical adj digital adj profiling	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/02 16:14
S52	1	"6768983" .pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/02 16:14
S53	2257	700/1,31,121.cds.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:37
S54	7	S53 and optical adj digital adj profil\$4	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:39
S55	66	S53 and (critical adj dimension).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:40
S56	76	S53 and (critical adj dimension\$2).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:41
S57	2	S56 and sidewall.clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:40
S58	89	(critical adj dimension\$2 and sidewall).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:45
S59	17	S58 and optical.clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:43
S60	5	S58 and recipe.clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:43
S61	2	S53 and (critical adj dimension\$2 and sidewall).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:46
S62	11	S53 and (critical adj dimension\$2 and recipe).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:46
S63	5	S62 and sidewall	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:47
S64	6	S62 not S63	US-PGPUB; USPAT	OR	OFF	2006/03/02 16:47